

INDIANA DEPARTMENT OF HOMELAND SECURITY 302 West Washington Street Indianapolis, IN 46204



Checklist for a Complete Paint Spray Booth Submittal

To qualify for a paint spray booth release, an applicant must provide a complete submittal of drawings demonstrating compliance with all applicable building laws and fire safety laws including the following:

- A dimensional floor plan showing the location of exits and the paint spray booth within the building.
 Plans and sections showing how the paint spray booth is vented to the exterior of the building.
 Spec sheets of the paint spray booth.
 Fire extinguishing system drawings demonstrating compliance with all applicable building laws and fire safety laws including the following:
 - Plans shall be prepared by qualified persons trained in the design and application of these systems.
 - The plans shall be drawn to an indicated scale or be suitably dimensioned and shall be reproducible.
 - The plans shall contain sufficient detail to evaluate the hazard or hazards and to evaluate the effectiveness of the system.
 - The details on the hazards shall include the materials involved, the location and arrangement, and the exposure to the hazard.
 - The details on the system shall include sufficient information and calculations on the following:
 - 1. Amount of chemical
 - 2. The size, length, and arrangement of connected piping, or piping and hose
 - 3. The description and location of nozzles so that the adequacy of the system can be determined
- $\hfill\Box$ Flow rates of nozzles used shall be provided for engineered systems.
- □ Information shall be submitted pertaining to the location and function of detection devices, operating devices, auxiliary equipment, and electrical circuitry, if used.
- □ Sufficient information shall be indicated to properly identify the apparatus and devices used.



Checklist for a Complete Paint Spray Booth Submittal Continued

Any additional information that may be needed to substantiate statements that the proposed construction will comply with the rules of the Fire Prevention and Building Safety Commission.